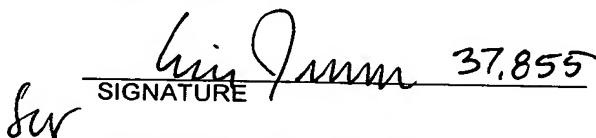


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. 6002-1098 U.S. Application <b>107589005</b>
INTERNATIONAL APPLN. NO. PCT/AU2005/000188	INTERNATIONAL FILING DATE February 14, 2005	PRIORITY DATE CLAIMED February 13, 2004
TITLE OF INVENTION: SOLUBLE BIOGENIC SILICA AND APPLICATIONS USING SAME		
APPLICANT(S) FOR DO/EO/US: Garry, Robert NUNN		
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li><input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> has been communicated by the International Bureau. See attached PCT/IB/308.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))             <ol style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto.</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li><input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))</li> <li><input type="checkbox"/> A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))</li> <li><input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 12 to 23 below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li><input type="checkbox"/> Information Disclosure Statement (IDS) w/PTO-1449 - <input type="checkbox"/> Copy of IDS citations. - <input checked="" type="checkbox"/> PCT/ISA/210 International Search Report included</li> <li><input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s)).</li> <li><input checked="" type="checkbox"/> A preliminary amendment.</li> <li><input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</li> <li><input checked="" type="checkbox"/> Itemized Return Receipt Postcard</li> <li><input checked="" type="checkbox"/> Abstract</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> Power of Attorney and Statement under 37 CFR §3.73(b)             <ol style="list-style-type: none"> <li><input type="checkbox"/> Newly executed Power of Attorney</li> <li><input type="checkbox"/> A change of Power of Attorney and/or change of address letter.</li> </ol> </li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li><input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).</li> <li><input checked="" type="checkbox"/> Other items or information: <u>PCT/IPEA/409</u></li> </ol>		

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U.S. APPLICATION NO. <b>10/589005</b>		INTERNATIONAL APPLN. NO. PCT/AU2005/000188	ATTORNEY DOCKET NO. 6002-1098		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY	
<b>PCT FEES - NATIONAL STAGE</b>					
<b>Fee Description</b>					
Basic National Stage Fee				\$150.00	
Non ISA/US Search Provided				National Stage Search Fee	\$200.00
<input type="checkbox"/> US was the IPEA And all claims satisfied the provisions of PCT Article 33 (1)-(4)				National Stage Examination Fee	\$100.00
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)					\$0.00
National Stage Application size fee each additional 50 sheets in excess of 100  Fee Code 1681/2681	Additional Sheets  51 - 100 = <u>                  </u> = <u>                  </u> X <u>50</u>		Fee From Below  \$125.00	\$0.00	
CLAIMS		NUMBER FILED 1 - 3 =	NUMBER EXTRA	RATE x \$100.00	\$0.00
Independent Claims Fee Codes 1614 / 2614					
Total Claims Fee Codes 1615 / 2615		20 - 20 =		x \$25.00	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616				+ \$360.00	\$0.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618					\$0.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property				+ \$0.00	
		TOTAL FEES ENCLOSED =		\$450.00	
				Amount to be refunded:  Charged:	\$  \$
<input checked="" type="checkbox"/> A check in the amount of \$450.00 to cover the above fees is attached. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.					
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573					
Y&T Customer No. <b>00466</b> BC/yr					
 Benoit Castel, Reg. No. 35,041 NAME, REGISTRATION NUMBER August 10, 2006 DATE					

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